### IAP7 Rec'd PCT/PTO 18 JUL 2006

U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ORM PTO-1390 (Modified)

#### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

887A.0029.U1(US)

ATTORNEY'S DOCKET NUMBER

864U CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/FI2005/050048 24 February 2005 25 February 2004 TITLE OF INVENTION Electronic Equipment and Method in Electronic Equipment for Forming Image Information and a Program Product for Implementation of the Method APPLICANT(S) FOR DO/EO/US Jarkko VIINIKANOJA, Marko EROMAKI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4 A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🗌 has been communicated by the International Bureau. c. 🔲 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). 7.  $\boxtimes$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau).  $\boxtimes$ have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9.  $\boxtimes$ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).  $\boxtimes$ 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13.  $\boxtimes$ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  $\times$ 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  $\boxtimes$ A FIRST preliminary amendment. 16 A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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 $\boxtimes$ 

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PTO-1390 (Rev. 07-2005)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, seeps 7 CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/FI2005/050048			ATTORNEY'S DOCKET NUMBER  887A.0029.U1(US)		
							()
23. Other items or information:							
Written Opinion							
The following fees have been submitted:						CALCULATIONS	PTO USE
					\$300	\$ \$300.00	
25. 🗵 Examination fee (37 CFR 1.492(c))							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0						\$ \$200.00	
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	fee (37 CFR 1.492 ionof the ISA/US of		tional preliminary exan	ninati	on report		
			ovisions of PCT Article			\$ \$400.00	
as an Inter	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority						
International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB							
All other situations							
	L OF 24, 25 and	\$ \$900.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number	per of each additional 50 or thereof (round up to a whole				
- 100 =	0 /50 =		0		× \$250.00	\$ \$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							
CLAIMS	NUMBER F		NUMBER EXTRA		RATE		
Total claims	27	- 20 =	7	х	\$50.00	\$ \$350.00	
Independent clair	ms 4	- 3=	1	x	\$200.00	\$ \$200.00	
MULTIPLE DEP	ENDENT CLAIMS	(if applicable	) 🗆	+	\$360.00	\$ \$0.00	
TOTAL OF ABOVE CALCULATIONS =						\$ \$1,450.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$ \$0.00	
SUBTOTAL =						\$ \$1,450.00	
	f <b>\$130.00</b> for furnis ed priority date (37	\$ \$0.00					
		\$ \$1,450.00					
	the enclosed assi an appropriate cov	\$ \$40.00					
TOTAL FEES ENCLOSED =						\$ \$1,490.00	
						Amount to be	\$
						Amount to be	\$

10/586402

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d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.187(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:									
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Harrington & Smith, LLP 4 Research Drive Shelton, CT 06484-6212				Harry F. Smith					
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				7/18/2006					
				DATE					

# Express Mail No. EV 913 1993 20 Rec'd PCT/PTO 18 JUL 2006 IN THE U.S. PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of: Applicant: Viinikanoja et al.

U.S. Serial No .:

International Application No.: PCT/FI2005/050048

International Filing Date: 24 February 2005

Title: ELECTRONIC EQUIPMENT AND METHOD IN ELECTRONIC EQUIPMENT FOR FORMING IMAGE INFORMATION, AND A PROGRAM PRODUCT FOR IMPLEMENTATION OF THE METHOD

Attorney Docket No.: 887A.0029.U1(US)

#### Certificate of Mailing

I hereby certify that the following correspondence:

Transmittal Letter to U.S. Designated/Elected Office

Preliminary Amendment

WO 2005/081545 A1 published application

Declaration and Power of Attorney

Assignment and Form PTO-1595

Information Disclosure Statement with PTO-1449 and references

International Search Report, International Preliminary Report on Patentability and

Written Opinion

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Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop PCT.

Date: July 18, 2006

Claine F. Mian
Elaine F. Mian